Index of Claims



Application No.

10/082,997

Examiner

Rodney G. McDonald

Applicant(s)

TOWLE, STEVEN N.

Art Unit

1753

Rejected Allowed

(Through numeral) Cancelled ÷

Restricted

Non-Elected Ν Interference

Appeal Α o Objected

		Ш				_		l		
_ <u> </u>		_								
Claim		<u>Щ</u>				Date	•			_
	Original	3		-						
Final	Ë	5								
這	Ę,	12								
i l	0	04								
	2 3									
	-6-		\neg	\neg	_				_	_
	-	╂─┤	-			-		-		-
	-			-		-	_			
<u> </u>	. T	ш		_			-		_	\dashv
L	5	_				<u> </u>	<u> </u>	_	_	
	6				_	_	_			Ш
	11									
	8					_				
	g									
	10									П
	14	T		\vdash	T	I^-	T	<u> </u>		П
-	12	=	\vdash	-	<u> </u>	\vdash	 	Ι	_	\vdash
12	12	7	-	├一	\vdash	 	\vdash		\vdash	$\vdash \vdash$
2	13	╁	<u> </u>	<u> </u>	-	\vdash		-	\vdash	$\vdash\vdash$
1234	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 29 30 31 32 33 34 35	+	<u> </u>		-	-	-	-	-	Н
17	15	=	L	<u> </u>	<u> </u>		-		-	\sqcup
	16	$oxed{oxed}$		<u> </u>	L_	\perp	ļ	\vdash	_	Ш
L	17					_	L	<u> </u>		Ш
	1B			i				1	L.	
	19									
	20	t^-		_	Г					
-	2	1	-	1	\vdash	╁	 		Т	
-	22	-	\vdash		\vdash	╁╴	╁			\vdash
5	22	=	-		\vdash	+	+	-	\vdash	\vdash
6	23	-	-	-	├-	-	╀╌	-	├-	\vdash
<u> </u>	14	₩	_	<u> </u>	├	┼	┼	├-	┢	\vdash
	120	-	_		ļ_	ļ	<u> </u>	_	<u> </u>	
	26	1_	ļ	_	_	1_	_	_	<u>i_</u>	
	27				L		<u>L</u>	<u> </u>		
	28							1		ļ.
	29	1				Γ		Г		
	36				T	T	Т			
7	31	=	\vdash	T	†	1-	\top	Τ	Τ	
	32	1	H	 	T	1	†	T		П
1	33	+	\vdash	t^{-}	t^-	1	1	†	1	
-	34	+	+	+-	+	+	+-	+	t-	1-
	25	+-	+-	+-	+	+	+	+	+	+-
-	1 33	+	╀	+	-	╁	+	+	╁	1-
<u> </u>	36	4—	-		+-	+-	┰	+	+-	
	37 38	4	\vdash	↓_	╄	<u> </u>	1_	-	+	+-
	38	4_	↓_	1_	1_	\perp	1	↓_	ــــــــــــــــــــــــــــــــــــــ	1
	39		_	<u> </u>	丄	\perp	1	\perp	1_	1_
	40	\perp			\prod	\perp				
	41	Τ		Π		Τ			\perp	
	42	1	Т	T	T	T	1	Т		
	43	T^-	1	1	\dagger	1	\top			1
	44	+	+	+	+	+	1-	T	1	T
-	45	+	+	+-	╁╴	+	+	+	+	+
		- -	+-	+	+	+-	+	+	+-	1-
	46	+	+-	+	1	+	1-	\perp	+	+
	47	\perp	\perp	1_	\perp	\perp	1	4_	4	4
	48			L	\perp	1_	\perp		1_	
	49		\perp	\perp	\perp		\perp	1	L	
	50		Τ	Π	T					
				_		_		_		

Claim		Date										
				Γ	Τ			Γ				
 	Original				l			l		١		
Final	rigi			ĺ	-							
_	0								İ			
	51	\vdash	-	Н	t	=		✝	7			\dashv
	52	 	┢	-	+	-		┢	+	\exists	_	М
-	52 53	\vdash	┝	-	†		_	┢	+	\dashv	_	
	54	\vdash	├─	-	t	_	_	H	+	-	_	\vdash
	55		-	┢	+		-	╁╴	+	_		
	56		_	┝	+		-	t	+	-		\vdash
	57	\vdash	-	\vdash	+	_	-	╁	+		_	\vdash
<u> </u>	57 58	├	┢	-	+	_	-	╁╴	+	_	-	\vdash
<u> </u>	59	-	⊢	├-	+		\vdash	╁╌	-	_	-	Н
	60	├—	├	\vdash	+			╁	┪		-	Н
	61			├	+			╁	\dashv			\vdash
	60	\vdash		╀╌	+			╀	+		-	\vdash
	62 63	┢	-	-	+			╀	\dashv		⊢	
<u> </u>	03	├—	├-	1	+		┝┈	╁	-			
ļ	64	-	⊢	╀	4		-	╀	\dashv		-	\vdash
	65	┡	-	 	+		├	╁	-		-	
<u> </u>	66	<u> </u>	├	╄	4		├	╀	-		<u> </u>	├ —
	67	-	ļ	╀	4		<u> </u>	╀	-		<u> </u>	-
	68 69	┞	_	L	4		┡	╀	4			
	69	<u> </u>	<u> </u>	┺	4		<u> </u>	╀	4		_	<u> </u>
	70	1_	<u> </u>	↓_	4	_	<u> </u>	╀	4			
	71 72	<u> </u>	╙	1_	4		L	1	4		_	
	72	ļ	乚	1	4			1	_		L	
	73 74 75	<u> </u>	L	L	_		1_	1.			╙	<u> </u>
	74		<u> </u>	\perp	_		<u> </u>	1	_			_
	75		<u>_</u>	1			_	1	_		<u> </u>	L
	76 77	1_	ot	Ļ	_		ļ	1	_		_	1_
	77	<u> </u>	L.	Ļ	_		_	1	_		<u> </u>	ļ
	78 79	ļ	↓_	\perp			1	4	_		<u> </u>	<u> </u>
	79	1_	_	丄			ļ	1				_
	80	$oxed{}$	1_	\perp			1_	1			L	
L	81			L				ļ			┖	<u> </u>
	82	1_		L		_	1_	_			ļ	1
	83	<u> </u>	1_	L			\perp	1		_	1_	1
	84	ļ	\perp	1			\perp	1		_	\perp	
	85	1_	_	1		L_	L	1		_	1	1
	86		\perp	\perp			1	1		_	1_	_
	87		<u> </u>	\perp				1		_	<u> </u>	\perp
	88			1		L	_	\perp		L	1_	1_
	89			L		_	\perp	1	_	L	1	1_
	90			I	_			1		L	<u></u>	_
	91	\perp	\perp		_		L			L		\perp
	92	Γ	I^-	Γ	_		L	\int	_	Ĺ		
	93		Γ				Γ	I			L	
	94							T	_			\mathbb{L}^{-}
	95	1		T		Γ	T	T				
	96	T		1		Γ	T	7		Γ		Ι
	97		\top		_	Г	1	1		Γ	Τ	T
	98	T	\top	1	_	Г	1	T		Γ	T	T
	99	1	\top	1			T	7		Γ	T	1
	100	. 🗕	+	+	-	$\overline{}$	+	+	_	1	+	_

100

Claim					[Date	•	_		
Final	Original									
证	Ö									1
				_	<u> </u>	_	_		\dashv	
	101 102		_		\vdash	-			-	\dashv
	103		\vdash		-			-	\vdash	\dashv
	103	_	├─	┢	╁─	 	\vdash		Н	\dashv
	105		H	\vdash	-	_		<u> </u>		
	106		-	T	 	\vdash	\vdash	_		
	107	Г	T	Г						
	108									
	109									
	110				L			_		
	111			1	<u> </u>	<u> </u>	_	_		Ш
	112	<u> </u>	L	 	<u> </u>	<u> </u>		<u> </u>		Ш
	113	<u> </u> _	_	<u> </u>	<u> </u>	┡	<u> </u>	<u> </u>	_	\sqcup
	113 114 115	<u> </u>	\vdash			├	 	├	 	$\vdash \vdash$
	115	\vdash	├-	\vdash		\vdash	├-	\vdash	<u> </u>	$\vdash \vdash$
	116 117	_	-	⊢	╁	├	 	 −	╁	\vdash
	118	-	╀	+	╁	┢	 -	╁╌	╁	Н
	119	┢	┼-	\vdash	├	╁	╁╌	t	H	H
_	120	╁╴	┢	┢	-	一	\vdash	╁┈	\vdash	H
	121	-	\vdash		+	1	╁╌	\vdash	<u> </u>	П
	122	t		\vdash	1	\vdash	1			П
	121 122 123		١.	Τ	1		T	T		
	124 125	1	Τ							
	125									
	126			_	1_	_	<u> </u>	_	_	L
	127 128	<u> </u>	┞-	ــــــــــــــــــــــــــــــــــــــ	↓_	ــــــــــــــــــــــــــــــــــــــ	\perp	ـــ	⊢	
L	128	┞	_	╄	-	<u> </u>	╄	-	-	-
	129 130	 _	1—		┼	↓	} −		 -	-
	130	┼	-	╄	╀	+	╀	-	+	
	131 132	╁	+-	+	╁	╁	╁	+	+-	H
_	133	-	+	+-	+-	+	╁╾	+	╁╌	╁
	134	+-	╁	+	+-	╁	╁╴	+	+	\vdash
-	135	\vdash	-	+	1-	Ť	T	1	\top	\vdash
	136	†	+	1	+-	1-	\top	\top	1	\vdash
	137	T	1	1	1	Τ		Τ		T
	138	Ī	T							
	139		•							
	140			1_		\perp	1_	1	↓_	<u> </u>
	141	1_	1_	1	4_	_	_	1	↓_	↓_
	142	↓	1	1_	4-	_	1_	\bot	\bot	1_
<u></u>	143		+	+	+	+	-	+	+-	┼
<u> </u>	144		+-	+	-	-	+-	+	-	+-
	145		+-	+	+-	+	+	+	+	+
<u></u>	146		+	+	+	+	+-	+	+	+-
-	147		+	+-		+-	+-	+-	+-	+
-	148 149		+	╁╌	+	+	+	+	- -	+
\vdash	150		+	+	+	+	+	+	+	+
L	1 100	1_	Щ.					ш		ــــــــــــــــــــــــــــــــــــــ